

INFORMATION DISCLOSURE CITATION

(Use separate sheets if necessary)

FEB 02 2004

Docket Number (Optional)

57690.010415

Application Number

10/646,912

Applicant(s)

Shanton

Filing Date

August 22, 2003

Group Art Unit

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Lc	1	4,821,291	04/11/89	Stevens et al.	375	37	
Lc		4,879,756	11/07/89	Stevens et al.	455	39	
Lc		4,937,586	06/26/90	Stevens et al.	343	702	
Lc		5,407,050	04/18/95	Takemoto et al	194	205	
Lc		5,548,282	08/20/96	Escritt et al.	340	825	
Lc		5,583,525	12/10/96	Nekomoto et al.	345	2	
Lc		5,671,362	09/23/97	Cowe et al.	395	228	
Lc		5,715,622	02/10/98	Giordano, Jr.	40	661.03	
Lc		5,735,742	04/07/98	French	463	25	
Lc		5,920,261	07/06/99	Hughes et al.	340	572	
Lc		5,930,766	07/27/99	Gibb	705	15	

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
Lc		WO 02/25825 A2	03/28/02	PCT			✓	
Lc		EP 1 141 886 B1	09/18/02	Europe			✓	
Lc		WO 02/099764 A1	12/12/02	PCT			✓	
Lc		EP 1 172 759 B1	12/11/02	Eurpouse				✓

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

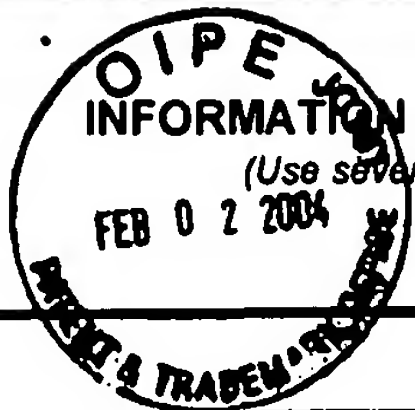
Shane Champagne

DATE CONSIDERED

1/16/07

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) <div style="border: 1px solid black; border-radius: 50%; width: 100px; height: 100px; display: flex; align-items: center; justify-content: center; margin: 0 auto;"> FEB 02 2004 PATENT & TRADEMARK OFFICE </div>				ATTY DOCKET NO. 57690.010415		SERIAL NO. 10/646,912	
				Shanton			
				FILING August 22, 2003		GROUP	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
lc	5,936,527	08/10/99	Isaacman et al.	340	572.1		
lc	5,949,335	09/07/99	Maynard	340	572.1		
lc	5,963,134	10/05/99	Bowers et al.	340	572.1		
lc	5,977,875	11/02/99	Lin et al.	340	570		
lc	6,014,078	01/11/00	Rojas et al.	340	568.6		
lc	6,108,367	08/22/00	Herman et al.	375	141		
lc	6,121,878	09/19/00	Brady et al.	340	572.1		
lc	6,127,928	10/03/00	Issacman et al	340	572.1		
lc	6,195,006 B1	02/27/01	Bowers et al.	340	572.1		
lc	6,198,391 B1	03/06/01	De Volpi	340	568.2		
lc	6,294,999 B1	09/25/01	Yarin et al.	340	573.1		
FOREIGN PATENT DOCUMENTS							
	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
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*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Lc	6,323,782 B1	11/27/01	Stephens et al.	340	825.31	
Lc	6,335,686 B1	01/01/02	Goff et al.	340	572.4	
Lc	6,340,932 B1	01/22/02	Rodgers et al.	340	572.7	
Lc	2002/0011967 A1	01/31/02	Goff et al.	343	895	
Lc	2002/0014964 A1	02/07/02	Okamura	340	572.1	
Lc	6,353,746 B1	03/05/02	Javitt	455	550	
Lc	6,388,630 B1	05/14/02	Kruger et al.	343	767	
Lc	6,392,544 B1	05/21/02	Collins et al.	340	572.7	
Lc	6,419,154 B1	07/16/02	Dalton et al.	235	383	
Lc	6,424,260 B2	07/23/02	Maloney	340	568.1	
Lc	6,426,699 B1	07/30/02	Porter	340	568.1	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

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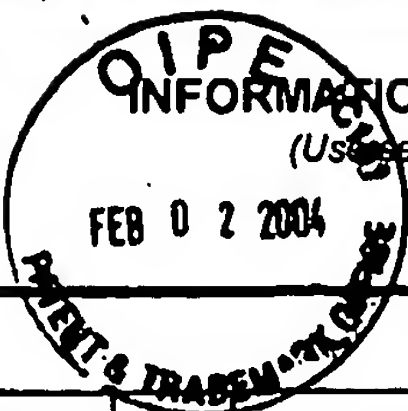
EXAMINER

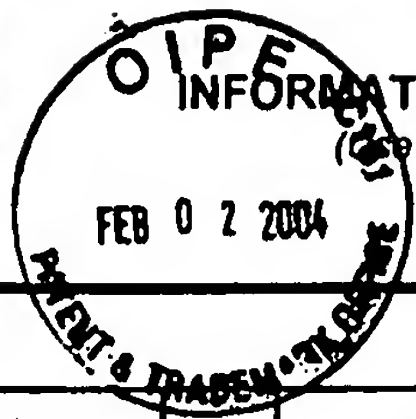
Lina Champagne

DATE CONSIDERED

1/16/07

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Lc	6,448,886 B2	09/10/02	Garber et al.	340	10.1		
Lc	6,473,047 B2	10/29/02	Terashima et al	343	741		
Lc	6,486,780 B1	11/26/02	Garber et al.	340	572.1		
Lc	6,497,361 B1	12/24/02	Mason	235	383		
Lc	6,502,012 B1	12/31/02	Nelson	700	236		
Lc	6,539,280 B1	03/25/03	Valiulis et al.	700	236		
Lc	6,552,663 B2	04/22/03	Swartzel et al.	340	572.1		
Lc	2003/0151028 A1	08/14/03	Lawrence et al.	252	500		
Lc	6,576,334 B2	06/10/03	Sakairi	428	323		
Lc	2002/0185747 A1	12/12/02	Hashimoto	257	778		
Lc	2002/0011967 A1	01/31/02	Goff et al.	343	895		
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	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
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EXAMINER <i>Luna Champagne</i>			DATE CONSIDERED <i>1/16/07</i>				
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LL	2002/0053735 A1	05/09/02	Neuhaus et al.	257	728	

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		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

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